

BEFORE THE BOARD OF OIL, GAS, AND MINING
DEPARTMENT OF NATURAL RESOURCES
in and for the STATE OF UTAH

MINE

IN THE MATTER OF THE APPROVAL OF
THE NOTICE OF INTENT AND RECLAMATION
PLAN SUBMITTED BY RIO ALGOM
CORPORATION, LISBON MINE, SAN JUAN
COUNTY, UTAH.

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ORDER TO SHOW CAUSE
No. ACT-037-001(A)

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THE STATE OF UTAH TO ALL OPERATORS, TAKERS OF PRODUCTION, MINERAL AND ROYALTY OWNERS, AND PARTICULARLY ALL PERSONS INTERESTED IN TOWNSHIP 29 SOUTH, RANGE 24 EAST, SLBM, SAN JUAN COUNTY, UTAH.

Notice is hereby given that ^{final} ~~tentative~~ approval ^{is} ~~was~~ given on ~~October 15,~~
¹⁹⁸⁰ ~~1976~~, by the Utah Division of Oil, Gas, and Mining, to Rio Algom Corporation, P.O. Box 610, Moab, Utah, to continue underground uranium mining on owned and leased mining claims in portions of Sections 21, 22, 27, and 28, Township 29 South, Range 24 East, San Juan County, Utah. The mine is called the Lisbon Mine. The person representing Rio Algom Corporation in this matter is Mr. Mervin D. Lawton, Manager, P.O. Box 610, Moab, Utah.

Rio Algom Corporation has fulfilled obligations under the Mined Land Reclamation Act of 1975 (Section 40-8, U.C.A., 1953, as amended) and will employ the following reclamation techniques on the two (2) shafts and underground workings of the operation:

During Operations:

- 1) The mine site will be fenced and occupied at all times.
- 2) Industrial and sanitary waste will be properly disposed of.
- 3) All excess mine water will be treated to remove suspended material and radium before being discharged.
- 4) Regular samples of soil and air will be taken at and near the ventilation shaft to determine changes in radioactivity.

After Operations:

- 1) Unusable structures, lumber, and metal will be disposed of from the mine site.
- 2) Both shafts ^{are lined with concrete} ~~will contain subsurface plugs~~ to prevent migration of water from the ore zone to to overlying aquifers.
- 3) Both shafts will be adequately sealed with permanent covers at the surface.

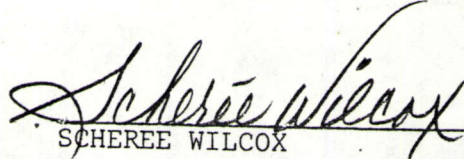
Reclamation performance surety will be established upon final approval of the mining and reclamation plan.

Any person or agency aggrieved by this tentative decision is hereby requested to submit written protest within 30 days of ¹⁹⁸⁰ ~~October 22, 1976~~, to the Division of Oil, Gas, and Mining, 1588 West North Temple, Salt Lake City, Utah 84116, setting forth factual reasons for his complaint, and thereafter, at a time and place heretobe established, appear before the Board to show cause, if any there be, why this plan should not be approved.

ORDER TO SHOW CAUSE/No. ACT-037-001(A)

DATED this 15th day of October, 1976.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
BOARD OF OIL, GAS, AND MINING


SCHEREE WILCOX
Secretary of the Board